

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-21 (Canceled).

Claim 22 (Previously Presented): An optical filtering/electromagnetic screening structure to be joined to at least one transparent substrate, the structure comprising:

at least first and second plastic sheets and including, or intended to be joined to the sheets, a conducting electromagnetic screening element,

wherein at least one of the first and second sheets is made of a thermoplastic, the other of the first and second sheets constitutes a sheet for covering the conducting element or the thermoplastic sheet, and either one or both of the first and second sheets incorporate at least one mineral pigment or at least one organic dye to produce, in respect of the structure, an orange filter for light of wavelength centered on 590 nm.

Claim 23 (Currently Amended): A structure according to Claim ~~[[23]]~~ 22, wherein at least one of the first and second sheets incorporates at least one mineral pigment or at least one organic dye to form an infrared filter in the 800 to 1250 nm wavelength range.

Claim 24 (Previously Presented): A structure according to Claim 23, wherein one of the first and second sheets is neutral while the other of the first and second sheets includes at least two pigments or dyes that provide, through the structure, the orange filter and the infrared filter, respectively.

Claim 25 (Previously Presented): A structure according to Claim 23, wherein the thermoplastic sheet includes a pigment or a dye that provides, through the structure, the

orange filter or the infrared filter and the covering sheet includes a pigment or dye that provides the orange filter or the infrared filter that the other, thermoplastic, sheet does not provide.

Claim 26 (Previously Presented): A structure according to Claim 22, wherein the conducting element is formed from a metal wire gauze joined between the first and second sheets.

Claim 27 (Previously Presented): A structure according to Claim 22, wherein the conducting element is formed from a metal wire mesh deposited on a support sheet whose composition is based on one of following materials: polycarbonate, polymethyl (meth)acrylate, polyethylene terephthalate, polyethersulphone, polyetherketone, and acrylonitrile-styrene copolymer.

Claim 28 (Previously Presented): A structure according to Claim 27, wherein the support sheet for the conducting element constitutes the covering sheet, the conducting element being placed between the thermoplastic first sheet and the covering sheet.

Claim 29 (Previously Presented): Structure according to Claim 27, wherein the covering sheet bearing the conducting element is coated on an opposite side from the conducting element with a protective film made of polyethylene terephthalate (PET), or of polyvinyl chloride (PVC), or of polypropylene, or of high-density polyethylene, with a thickness of less than or equal to 60 μm .

Claim 30 (Previously Presented): A structure according to Claim 22, wherein the conducting element is formed from a metal layer, deposited on a support sheet that is formed by the covering sheet, the element being placed between the covering sheet and the thermoplastic first sheet.

Claim 31 (Previously Presented): A structure according to Claim 27, wherein the support sheet for the conducting element is formed from a complementary plastic sheet that is laminated between the thermoplastic first sheet and the covering sheet.

Claim 32 (Previously Presented): A structure according to claim 22, wherein the thermoplastic first sheet and the covering sheet when it does not constitute a support sheet for the conducting element are made of polyvinyl butyral, or of polyurethane, or of ethylene-vinyl acetate.

Claim 33 (Previously Presented): A structure according to claim 22, joined to a single transparent substrate, the thermoplastic first sheet being joined to the substrate.

Claim 34 (Previously Presented): A structure according to Claim 22, laminated between two transparent substrates, the thermoplastic sheet and the covering sheet being joined to each of the substrates, respectively.

Claim 35 (Previously Presented): A structure according to Claim 33, joined to at least one transparent substrate, wherein the transparent substrate has, on its face that faces the thermoplastic sheet, a metal layer to form the conducting element when the conducting element is joined to the structure.

Claim 36 (Previously Presented): A structure according to Claim 33, providing, in respect of a structure/substrate assembly, an infrared filter with a corresponding light transmission not exceeding 22%, and an orange filter with a corresponding light transmission of between 20% and 40%, the structure/substrate assembly having a light transmission coefficient in the visible of between 40% and 60%, with a less than 3% purity.

Claim 37 (Previously Presented): A structure according to Claim 36, wherein the infrared filter ensures transmission at 815 nm of at most 22%, transmission at 870 nm of at most 18%, and transmission between 900 and 1250 nm of at most 12%.

Claim 38 (Previously Presented): A display screen, having on a front face a structure according to Claim 33.

Claim 39 (Previously Presented): A screen according to Claim 38, wherein at least one of the glass substrates is made of toughened glass.

Claim 40 (Previously Presented): A screen according to Claim 38, wherein at least one of the glass substrates has an antireflection coating on an opposite face from the structure.

Claim 41 (Previously Presented): A screen according to Claim 38, wherein the covering sheet has an antireflection coating on an opposite face from the thermoplastic first sheet.

Claim 42 (Previously Presented): A screen according to Claim 38, wherein the structure is adhesively bonded directly to the front face of the screen.